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Amend + B

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Keating et al.

Serial No: 09/554,996

Filed: May 24, 2000

For: Elastin-Based Compositions

Attorney Docket No. HYDR-P01-002

Art Unit: 1632

Examiner: S. Chen

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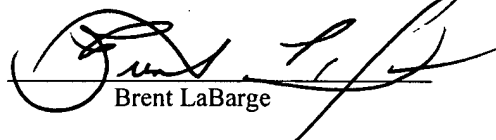
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Commissioner for Patents
Washington, D.C. 20231

REPLY UNDER 37 CFR 1.111

Sir:

This amendment is being filed in reply to the outstanding Office Action, mailed May 10, 2002, in connection with the above application. Please enter the following amendments:

In the claims:

For the convenience of the Examiner, all claims being examined, whether or not amended, are presented below.

1. (Amended) A pharmaceutical composition that provides an elastin-based composition for localized delivery in vivo, said elastin-based composition comprising a polypeptide having an amino acid sequence at least 80% identical to SEQ ID NO: 2, SEQ ID NO: 3, or a peptide fragment thereof including at least one hexameric sequence represented by SEQ ID NO: 1, wherein said elastin-based composition is attached to a biocompatible support or dissolved in a biocompatible matrix and has one or more biological activities selected from the group consisting of:

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